

# Vermont Fire Danger Report

Thursday, October 13, 2016

## Observations

Sta	WX	Tmp	RH	Dir	WS	TMx	TmMn	RHMx	RHMn	Dur	Amt
NUL	3	60	64	167	3	71	46	92	22	0	0
ESS	8	56	92	177	3	71	54	92	24	2	0.11
ELM	3	56	84	195	2	69	47	93	22	1	0.01
DAN	3	59	89	292	1	73	40	99	30	1	0.01
WOOD	8	55	93	169	1	65	44	98	32	1	0.05

## NFDR Index

Sta	WS	WDY	HRB	1H	10hr	100H	1000H	IC	SC	EC	BI	SL	R	KBDI
NUL	3	109	62	12	13	17	22	4	4	21	22	3	M	137
ESS	3	106	46	21	21	15	18	0	1	24	14	2	L	524
ELM	2	109	57	18	18	16	21	0	2	16	14	2	L	187
DAN	1	122	67	21	20	17	21	0	1	15	12	2	L	508
WOOD	1	122	67	23	22	18	24	0	1	9	7	1	L	118

Fire danger was **MODERATE** up until rain arrived but is now down to **LOW**. Light rain is widespread but short lived and will do little to help the on-going drought. The US Drought Monitor today has added Caledonia, southern Essex and eastern Washington to the abnormally dry category. All of Vermont is now at some level of drought. Showers will end tonight.

Tomorrow, partly to mostly sunny skies, seasonal temps and moderate Rh are expected. Winds will be gusty bringing fire danger back to **MODERATE**. Looking ahead, Saturday will be a very dry day with lots of sun, warming temps, low Rh and a substantial layer of newly dead leaf litter and other 1-hr vegetation. Winds are expected to be light, however, which may have a moderating effect on fire danger.



[Six Minutes for Safety: An interagency safety initiative that address high-risk situations that historically get firefighters in trouble.](#)

Report Submitted by: Vermont Department of Forests, Parks & Recreation

[Column definitions for Vermont Fire Danger Report](#)





